AP3 Rec'd PCT/PTO 05 JUN 2008 10/581605

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Fukuo MORIYAMA : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 0791A

Filed May 5, 2006

REFERENCE VOLUME TUBE [Corresponding to PCT/JP2004/010782 Filed July 22, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;						
[]	each reference previously cited in the international application PCT/; and/or						
0	each reference previously cited in prior parent application Serial No.						

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

lb.	[] This Information Disclosure Statement is submitted							
	after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:							
	(1) [] the certification of paragraph 2 below is provided, or							
	(2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							
lc.	[] This Information Disclosure Statement is submitted:							
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:							
	the certification of paragraph 2 below is provided, and							
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Fukuo MORIYAMA

W. Douglas Hahm

Registration No. 44,142 Attorney for Applicant

WDH/ck Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 5, 2006

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Sheet 1 of 1 INFORMATION DISCLOSURE STATE POR PEC'D PC 10 0 5 JUN 2006												
*FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				ATTY DOCKET NO. 2006_0791A SERIAL NO. NEW				•••				
				APPLICANT Fukuo MORIYAMA								
(Use several sheets if necessary) Date Submitted to PTO: June 5, 2006				FILING DATE GROUP May 5, 2006								
U.S. PATENT DOCUMENTS												
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CI	ASS	SUBCLASS	SUBCLASS FILING DATE IF APPROPRIATE				
	AA	3,668,923	06/72	Grove et al.								
	AB	3,423,988	01/69	Grove et al.								
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		OTHER	DOCUMENT(S)	Including Author, Title, Date, Pertir	inent Pages	s, Etc.)						
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